

## ABSTRACT OF THE DISCLOSURE

In the present invention, an adamantyl acrylate compound is produced by a process comprising a first step and a second step without using acid halide.

In the first step, a 2-adamantanone compound is reacted with a hydrocarbyl  
5 halide in the presence of lithium metal to form an adamantanolate intermediate that is then reacted with an acrylic ester compound in the second step to produce the aimed adamantyl acrylate compound.